

3        a metal coil having a first shape which conforms to said microcatheter lumen  
4        when within the microcatheter, and said metal coil forming a cylindrical or conical  
5        envelope when disposed out of said microcatheter.

1        2        1        coil  
D 1      26. The wire of Claim 25 wherein the ~~wire~~ comprises platinum.

P 1        3        1        coil  
P 1      27. The wire of Claim 25 wherein the diameter of the ~~wire~~ is approximately  
2        0.001-0.005 inch.

D 1        1        1        coil  
D 1      28. The wire of Claim 25 wherein the diameter of the wire is approximately  
2        0.001-0.020 inch.

1        5        1        1  
1      29. The wire of Claim 25 wherein the diameter of the envelope is approximately  
2        2-10 mm.

1        6        1        1  
1      30. The wire of Claim 25 wherein the envelope is conical.

1        7        1        1  
1      31. The wire of Claim 25 wherein the envelope is cylindrical.

1        8        1        1  
1      32. The wire of Claim 25 further comprising a plurality of filaments extending  
2        from said first shape.

1        9        1        22 8  
1      33. The wire of Claim 33 wherein the filaments comprise polyester.

1        10        2        2  
1      34. The wire of Claim 26 wherein the coil is prebiased to form said cylindrical or  
2        conical envelope.